PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	. Under t	he Paperwork Reduc	ction Act of 1995, n	o persons are required	to respond to a collection of informa	tion unless it contains a valid OMB control nu	ımber.
	Subst	itute for form 1449/P	то		Col	mplete if Known	
				•	Application Number		
	INI	FORMATION	ON DISCI	OSUDE	Filing Date		
					First Named Inventor	R. Kevin Ray	
	ST	'ATEMEN'			Art Unit		
		(Use as man	y sheets as neces	sary)	Examiner Name		
て	Sheet	1	of .	4	Attorney Docket Number	578340326192	

				DOCUMENTS		•.
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
A1.1	<u> </u>	Number-Kind Code <sup>2 (# known)</sup>			rigules	ppear
7NS		<sup>US-</sup> 2,198,998	04/30/1940	O.E. Honsberger		1
1		<sup>US-</sup> 2,531,650	11/28/1950	H.R. Stagner		
		<sup>US-</sup> 2,719,704	10/04/1955	L.V. Anderson et al.		
	- "	<sup>US-</sup> 2,724,583	11/22/1955	T. Targosh et al.		
		<sup>US-</sup> 2,789,010	04/16/1957	J.A. Dean		
		<sup>US-</sup> 2,800,313	07/23/1957	T. Targosh et al.		
		<sup>US-</sup> 2,953,160	09/20/1960	J.H. Brazier		
		US- 3,005,468	10/24/1961	R.L. Erwin et al.		•
		<sup>US-</sup> 3,042,314	07/03/1962	G.B. Packard et al.	.	
		<sup>US-</sup> 3,186,643	06/01/1965	P.F. George et al.		· · · · · · · · · · · · · · · · · · ·
		<sup>US-</sup> 3,226,039	12/28/1965	T.B. Tyler		•
1		<sup>US-</sup> 3,282,227	11/01/1966	A. Nielsen		
		<sup>US-</sup> 3,291,395	12/13/1966	B.C. Sharp		
		US- 3,338,173	08/29/1967	R.M. Gunzel, Jr., et al.		
		us- 3,349,788	10/31/1967	H. Chester	-	
		US- 3,447,753	06/03/1969	R.R. Proctor et al.		
		<sup>US-</sup> 3,491,948	01/27/1970	R.D. Alexander		
1/		<sup>US-</sup> 3,613,997	10/19/1971	Richard G. Thompson		•
9		<sup>US-</sup> 3,770,205	11/06/1973	Proctor et al.		

		FORE	<u>IGN PATENT DOCU</u>	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>3</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
INS		WO91/16138	10/31/1991	Horvath et al.		
		·		r		
-		·				

\*EXAMINER: Initial if reference considered, whether or not obtain is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Date Considered

Examiner

Signature

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistence in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		ite for form 1449/PT			المسياس التفاقف والكان المساور والمستوال والمستوال والمستوال والمستوال والمستوال والمستوال والمستوال	mplete if Known
			•		Application Number	
	INIE	ORMATIC	N DISC	OCUDE	Filing Date	
	• • • • •				First Named Inventor	R. Kevin Ray
	STA	ATEMENT	F BY APF	PLICANT	Art Unit	
		(Use as many	sheets as neces	isary)	Examiner Name	
$\overline{}$	Sheet	2	of	4	Attorney Docket Number	578340326192

Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TND		<sup>US-</sup> 3,776,468	12/04/1973	Davenport	1 /,
1		<sup>US-</sup> 3,863,843	02/04/1975	Hechler, IV	7
	-	us-3,964,689	06/22/1976	Horvath, Jr.	
		us- 4,315,600	02/16/1982	Rhoades et al.	
		<sup>US-</sup> 4,527,740	07/09/1985	Gunzel, Jr. et al.	
		US- 4,726,526	02/23/1988	Ostergaard	
		US- 4,760,962	08/02/1988	Wheeler	
		US- 4,886,212	12/12/1989	Proctor et al.	
		<sup>US-</sup> 4,901,923	02/20/1990	McRoskey et al.	
		us- 4,913,345	04/03/1990	Setter	
		US- 5,209,365	05/11/1993	Wood	
		<sup>US-</sup> 5,259,557	11/09/1993	Spriggs et al.	
		US- 5,344,074	09/06/1994	Spriggs et al.	
		us- 5,356,036	10/18/1994	Garnett	
		us- 5,518,022	05/21/1996	Ziehm	
		US- 5,544,810	08/13/1996	Horvath, Jr. et al.	
-		<sup>US-</sup> 5,626,291	05/06/1997	Flinn et al.	
		<sup>US-</sup> 5,676,173	10/14/1997	Conrad et al.	
-1/		<sup>US-</sup> 5,913,327	06/22/1999	Zhadanov et al.	

			IGN PATENT DOCU		T B	_
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	l
		Country Code <sup>3 *</sup> Number <sup>4 *</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	7
				·		L
						L
		·				
					1	

Examiner Considered

\*EXAMINER: Initial if reference considered, whether or not cliation is to conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Experor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor R. Kevin Ray STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number | 578340326192 Sheet

Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date  MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WS		<sup>US-</sup> 5,915,592	06/29/1999	Mehus et al.	
,		<sup>US-</sup> 5,960,887	10/05/1999	Crabtree	
		us- 6,092,998	07/25/2000	Dexter et al.	
		<sup>US-</sup> 6,164,496	12/26/2000	Gregory	
		<sup>US-</sup> 6,182,911 B1	02/06/2001	Hanks et al.	
		<sup>US-</sup> 6,508,386 B2	01/21/2003	Magri	
		<sup>US-</sup> 6,543,705 B1	04/08/2003	Liao	
		US- 6,571,824 B2	06/03/2003	Jones et al.	
		US- 6,572,032 B2	06/03/2003	Chih	
		<sup>US-</sup> 6,588,681 B2	07/08/2003	Rothrum et al.	·
		<sup>US-</sup> 6,612,476 B2	09/02/2003	Smolinski	
		<sup>US-</sup> 6,634,376 B2	10/21/2003	Haas	
		US- Re 25,037	09/12/1961	J.H. Brazier	
		<sup>US-</sup> Re 29,405	09/20/1977	Gunzel, Jr. et al.	
		us- D303,139	08/29/1989	Morgan	
V		<sup>US-</sup> D467,692 S	12/24/2002	Morgan et al.	
		UŞ-			
		US-			7
		US-			

		FOREIG	N PATENT DOCU	MENTS	•	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
	-			<del></del>		┢
	-					
	l				<u> </u>	

Examiner Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See kinds Codes of USPTO Patent Documents at www.uspid.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Applicati n Numb r INFORMATION DISCLOSURE Filing Dat STATEMENT BY APPLICANT First Named Inventor R. Kevin Ray (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number Sheet 4 4 578340326192 of NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Examiner Cite the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials\* T<sup>2</sup> number(s), publisher, city and/or country where published. DeVilbiss Air Power Company Press Release for New Pressure Washer Accessories dated April 14, 2000

		 1			
Examiner Signature	1		Date	sidered 6/	24/2001
		or not citation is in cont nunication to applicant.	mance with MPEP 609. Drav	v line through citation if hot	in conformance and not

considered. Include copy by this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is total a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

/	E	JC6)		
12		and the	ر آن	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
0	AR.	70.	Ğ.	
	4.		V.	/ Inder th

PATEN

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required t	o respond to a collection of inform	ation unless it contains a valid OMB of	ontrol number.
Substitute for form 1449/PTO		omplete if Known	
	Application Number	10/750,117	
INFORMATION DISCLOSURE	Filing Date	12/31/2003	
	First Named Inventor	R. Kevin Ray	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
	Attorney Docket Number	578340326192	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TUS		<sup>US-</sup> 5,934,428	08/10/1999	Conrad et al.	
/		US-			
		US-	0.5		
		US-			
		US-			
***		US-			· · · · · ·
		US-	·		
<del>-</del>		US-			
		US-			
0		US-			
		US-			
		US-			
		U\$-	,		
		US-			
		US-			
		US-			

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>8</sup> (if known)	MM-DD-YYYY			Τ°
	1				·	
	i -					
<del></del>						

Signature

Date Considered

\*EXAMINER: Initial if releance considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applied to applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \*Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sental number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

/	0.1-P.E	
四	MAY 0 4 2007	

PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

University of PAASS Substitute for form 1449/PTO Unday, the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	-	
Application Number	10/750,117	
Filing Date	December 31, 2003	
First Named Inventor	R. Kevin Ray	
Art Unit	3752	
Examiner Name		
Attorney Docket Number	578340326192	

Complete if Known

				T DOCUMENTS		
Examiner Ci Initials* No		Document Number  Number-Kind Code <sup>2 (N known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	<del></del>	Number-Kind Code	<del> </del>	<u> </u>		
ans)		<sup>US-</sup> 5,669,558	09-23-1997	Ichei		
<b>V</b>		US-				
		U\$-				
		US-				
		US-			·	
		US-			-	
		US-				
		US-				
	<del> </del>	US-				
		US-				
		US				
		US-				
		US-				
		US-				
		US-			•	
		US-				
		US-	·			
-		US- `				
	T	US-				

		FOREIGN	PATENT DOCU	MENTS		
Examiner Initiats*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	76
		Country Code <sup>3 "</sup> Number <sup>4 "</sup> Kind Code <sup>6</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
	1		1			
		·				
				· ·		

					<u> </u>		
Examiner Signature	, _>\	X	لا	لال	4	Date Considered	6/24/2007

\*EXAMINER: Initial if reference considered, whether or not chation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.